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## INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Shunpei YAMAZAKI et al.

Filing Date: March 17, 1997

Group: 2515

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
TN	4,470,060	09/04/84	Yamazaki	357	41	
	4,838,654	06/13/89	Hamaguchi et al.	350	333	
	5,151,689	09/29/92	Kabuto et al.	340	784	
	5,247,191	09/21/93	Yamazaki et al.	257	72	
	5,250,931	10/05/93	Misawa et al.	345	206	
	5,701,167	12/23/97	Yamazaki	349	42	
TN	5,453,858	09/26/95	Yamazaki	359	59	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
TN	01-128534	05/22/89	Japan	-	-	Abst.	
	01-289917	11/21/89	Japan	-	-	Abst.	
	02-223912	09/06/90	Japan	-	-	X	
	58-027364	02/18/83	Japan	-	-	Abst.	
	53-144297	12/15/78	Japan	-	-	Abst.	
	61-004021	01/09/86	Japan	-	-	Abst.	
	02-251992	10/09/90	Japan	-	-	Abst.	
TN	63-096636	04/27/88	Japan	-	-	Abst.	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TN	"Color Liquid Crystal Display", Shunsuke Kobayashi, December 14, 1990, pp. 162-166
TN	"An Active-Matrix LCD with Integrated Driver Circuits Using a-Si TFTs", M. Akiyama et al., Japan Display pages 212-215,

Examiner

T. NGUYEN

Date Considered

1/21/99

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.